

FIG. 1

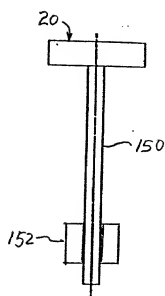


FIG. 2A

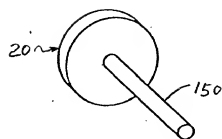


FIG. 2B

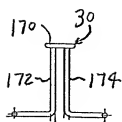


FIG. 3B

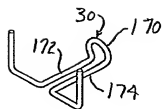


FIG. 3A

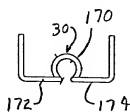


FIG. 3C

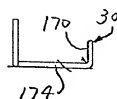


FIG. 3D

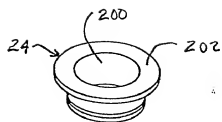


FIG. 4A

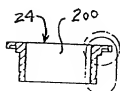


FIG. 4B

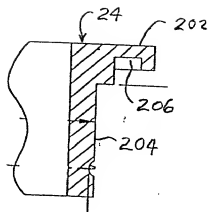


FIG. 4C

224

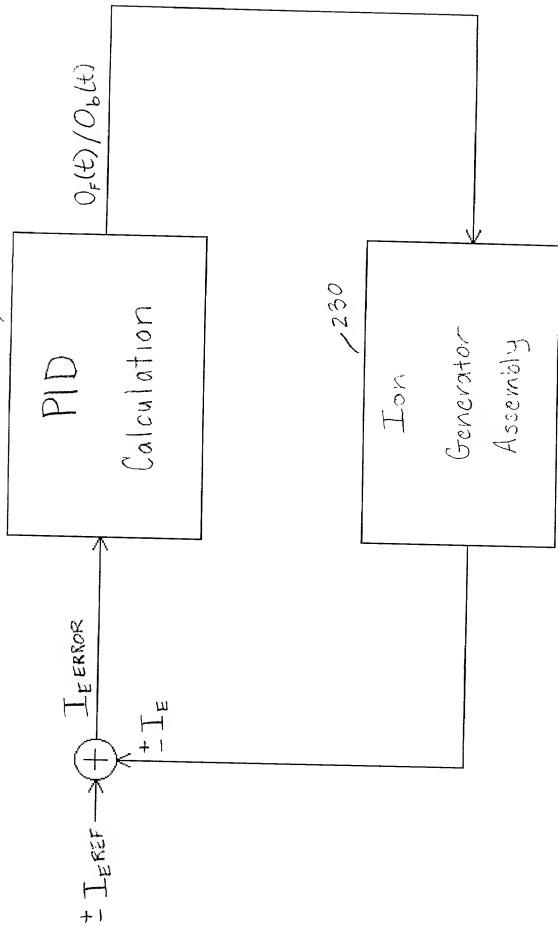


FIG. 5

to Bias  
Power Supply

to Filament to Arc  
Power Supply

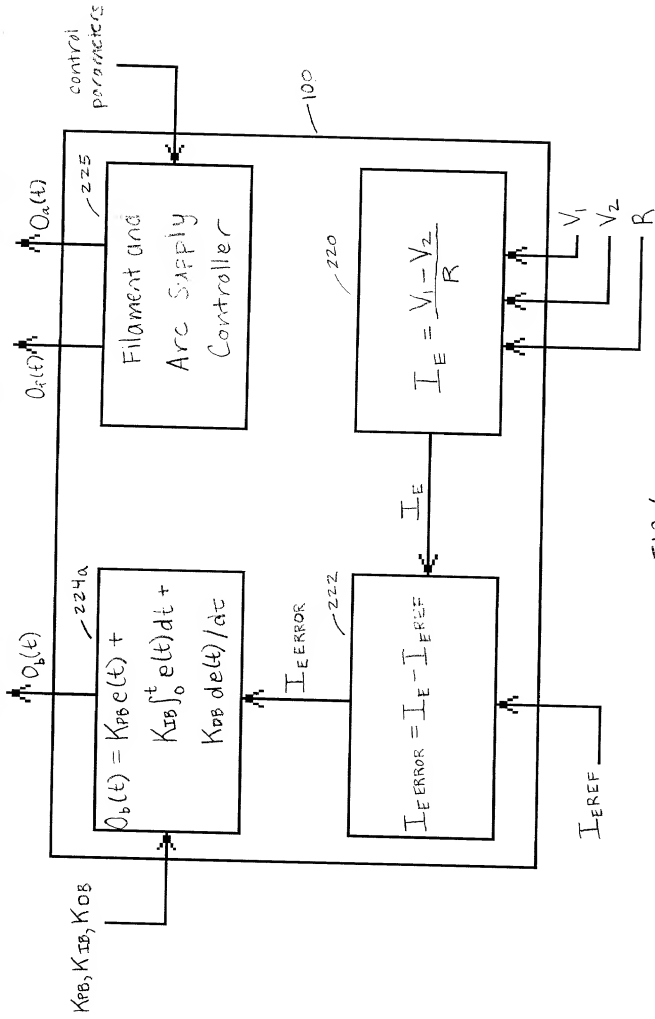


FIG. 6

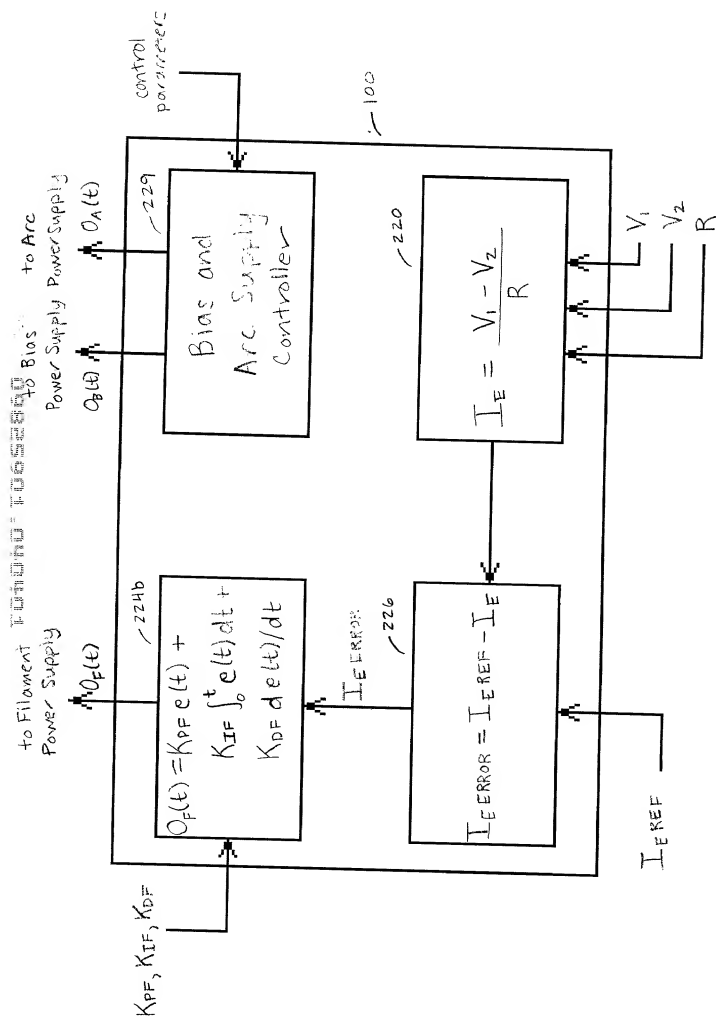


FIG. 7